Late Backup

Item No. 28 March 2, 2017 Initiated by Austin Transportation Dpt.

ORDINANCE NO.

AN ORDINANCE AMENDING CITY CODE SECTION 12-4-64(D) TO MODIFY EXISTING SPEED LIMITS ON LAMAR BOULEVARD.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

PART 1. City Code Section 12-4-64(D) (Table of Speed Limits) is amended to delete:

Lamar Boulevard (North) from 744 feet north of Oakbrook Trail (mile point 3.398) to 375 feet south of Little Oak Drive (mile point 3.725) (Brentwood Christian School). (35 MPH Speed Limit)

Lamar Boulevard (North) from mile point 3.231 to mile point 3.725. (50 MPH Speed Limit)

Lamar Boulevard (North) from Morrow Street (mile point 7.364) to 2608 feet south of the Austin City Limits (mile point 3.725). (45 MPH Speed Limit)

PART 2. City Code Section 12-4-64(D) (*Table of Speed Limits*) is amended to add:

Lamar Boulevard (North) from Parmer Lane to Braker Lane (50 MPH Speed Limit)

Lamar Boulevard (North) from 723 feet north of Oak Brook Drive to 407 feet south of Little Oak Drive (Brentwood Christian School) (35 MPH School Speed Limit; 50 MPH at all other times)

Lamar Boulevard (North) from Braker Lane to Masterson Pass (40 MPH Speed Limit)

Lamar Boulevard (North) from Masterson Pass to Payton Gin Road (35 MPH Speed Limit)

Lamar Boulevard (North) from Payton Gin Road to US 183 (40 MPH Speed Limit)

Lamar Boulevard (North) from US 183 to Morrow Street (40 MPH Speed Limit)

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PART 3. The amendments made in this ordinance are based on the results of a traffic engineering investigation, or "speed study," attached as Exhibit "A".

PART 4. The amendments made in this ordinance shall be incorporated in alphabetical order and the existing entries reordered accordingly.

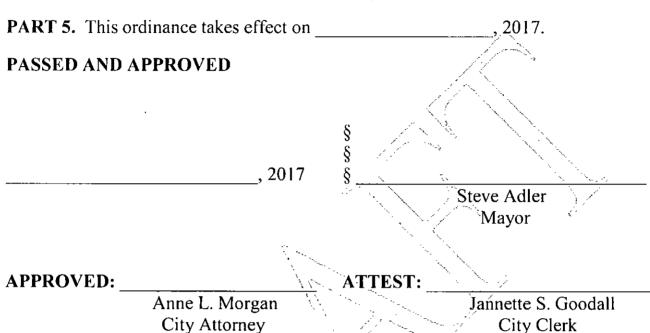


EXHIBIT A



March 01, 2017

Eric Bollich, P.E., PTOE Managing Engineer City of Austin Transportation Department 3701Lake Austin Blvd., Austin, Texas 78703

Mr Bollich:

I am recommending a change of speed limit as shown below as per traffic speed studies conducted by the department on Loop 275 (Lamar Boulevard) between FM 734 (Parmer Lane) and US 183 in Austin on July 11, 2016 and crash data analysis between 2013 and 2015.

- Between FM 734/Parmer Lane (Mile Point 1.264) and Braker Lane (Mile Point 4.211) - Keep 50 MPH
- Between Braker Lane (Mile Point 4.211) and Masterson Pass (Mile Point 5.039) - Reduce from 45 MPH to 40 MPH
- Between Masterson Pass (Mile Point 5.039) and Payton Gin Road (Mile Point 6.068) – Reduce from 45 MPH to 35 MPH
- Between Payton Gin Road (Mile Point 6.068) and US 183 (Mile Point 7.119) - Reduce from 45 MPH to 40 MPH
- Between 723 ft. north of Oak Brook Drive(mile point 2.351) to 407 ft. south of Little Oak Drive (mile point 2.680) - School Zone - Keep 35 MPH when flashing and 50 MPH all other times

The study was conducted as per provisions of the Texas Transportation Code, Chapter 545, Subchapter H "Speed Restrictions" and TxDOT's "Procedures for Establishing Speed Zones."

I anticipate prompt approval of the proposed speed limits by the City of Austin.

If you have any questions, please feel free to contact myself at (512) 832-7286.



Sincerely,

Mahendran Thivakaran, P.E. Transportation Engineer TxDOT - Austin District

Attachments

cc: Imelda Barrett, P.E., Director of Trans Operations, Austin District, TxDOT